NAVSEA 9997/5 (11-77) (FRONT) (FORMERLY NAVSHIPS 9070/5)

S/N 0116-LF-099-9720

TO: Commander, Naval Ship Systems Command, Department of Navy, Washington, D.C. 20362

			PART	A GE	NERA	L INFO	RMATI	ON			
SHIPYARD WHERE CONSTRUCTED AND LO	CATION						D	ATE			FILE NUMBER
DATE OF COMPLETION REPAIR											PART C REPAIR ONLY
PA	RTBPF	ESER	VATION D	ETAIL	s		L				YEAR DOING REPAIR WORK
WERE ALL BOLT HOLES, END GRAIN, AND FAIRED SURFACES GIVEN A THOROUGH APPLICATION OF PERESERVATIVES DURING CONTSTRUCTION?  YES NO									WOOD HULL REPAIR COST		
NOTE: NEW CONSTRUCTION - COMPLETE ITEMS A THRU G ONLY REPAIR - COMPLETE ITEMS H THRU J AND APPLICABLE ITEMS A THRU G.									STATUS OF CRAFT ACTIVE INACTIVE		
	А	В	С	D	Е	F	G		REPAI		IF IN ACTIVE - STORAGE WAS
MEMBER OR COMPONENT	WOOD SPECIES	LAMINATED	PRESERVATIVE	BRUSHED	SOAKED	VACUUM OR PRESSURE	DOUBLE PLANK-	MARINE BORER I	DECAY -	MECHANICAL C	COVERED UNCOVERED  AREA OF SERVICE OR STORAGE  TEMPERATE TROPICAL  EVIDENCE OF INSECT DAMAGE  YES-EXPLAIN NO  "NAILSIC KNESS" REPLACEMENT
1. APRON											YES NO IF YES, NAME
2. BULKHEADS											FASTENER
3. BULWARK STANCHIONS											MATERIAL
4. BUTT BLOCKS											- WOOD SPECIES
5. CHINE											DECAY WAS IN
6. CLAMP											STEM MIDSHIP TRANSOM
7. COAMINGS											AREA AREA AREA AREA BEAM-SHELF
8. COVERING BOARD											BILGE AREA AREA
9. DECK											EVIDENT CAUSE OF DECAY
10. DEADWOOD											FRESH WATER POOR LEAKAGE VENTILATION
11. DECK BEAMS											CHECK CORRECTIVE ACTION TAKEN
12. FENDER											BETTER VENTILATION BETTER DRAINAGE
13. FILLER BLOCKS											PRESERVATIVE DUR ABLE SPECIES
14. FLOOR TIMBERS											TIGHTENED DECK SEAMS AND JOINTS
15. FRAMES											C AULKING REPLACEMENT
16. GARBOARD											BELOW W/LLIN FT
17. HORN TIMBERS											
18. KEEL											ABOVE W/LLIN FT
19. KEELSONS											-
20. PLANKING, INNER											DECKLIN FT
21. PLANKING, OUTER											NAME AND WEIGHT OF FELT, IF USED
22. PLYWOOD - PLANKING											INAME AND WEIGHT OF FEET, IT OSED
23. PLYWOOD - ALL OTHER											UNPAINTED AREAS
24. SHAFT LOG											BILGE BEAM SHELF
25.SHEATHING (DIAGONAL, INNER)								+			PRESERVATIVE APPLIED TO UNPAINTED AREAS
26. SHELF								+			YES NO
27. SKEG											
28. STEM								+			NOTE: UNDER REMARKS EXPLAIN
29. STERN POST								+			ALL INSECT DAMAGE. DESCRIBE ANY COSTLY MECHANICAL FAIL-
30. STRAKE - SHEAR				+				+			URES WHICH APPARENTLY ARE RE-
31. STRINGERS						-		+			CURRING FOR A SPECIFIC TYPE OF
32. WORM SHEATHING								1			CRAFT.
52. WOTHER OTTER THING			]	1				1			

REMARKS - NOTE GENERAL LOCATION OF FIBERGLASS & FLOTATION MATERIAL. INCLUDE ALL ADDITIONAL PERTINENT DATA - ATTACH ADDITIONAL SHEET(S) WHEN NECESSARY.

SIGNATURE - COGNIZANT INSPECTOR	NAME, CLASS AND NUMBER OF CRAFT

## **GENERAL INSTRUCTIONS**

The Cognizant Inspector will complete and sign this report. Penned or typewritten reports are acceptable. Use of abbreviations listed in key will facilitate completion. Other abbreviations may be used if explained or in common usage.

- PART A. Omit shipyard location and completion date for craft under repair.
- PART B. This portion of the report records preservation measures incorporated during craft's construction or repair. USE KEY ABBREVIATIONS FOR COLUMNS A AND C.
- Col. A. Name wood species of which members or component is made.
- Col. B. Check (X) if member or component is laminated, and check (XX) if individual laminations pressure treated.
- Col. C. Name preservative used for preserving member or component.
- Cols. D, E & F. Check method used to apply preservative.
- Col. G. Check (X) if double planking cement (MIL-C-16245) was used beneath, between or upon the member or component. Check (XX) if synthetic rubber used.
- Cols. H, I & J. Applicable only to repairs. Check cause(s) of removal of member or component. Check Columns A thru G to indicate materials used for replacement.
- PART C. Complete for repaired ships and boats only.

## **KEY ABBREVIATIONS**

## WOOD SPECIES (Column A)

A - Ash CY - Cypress M - Mahogany RO - Red Oak SP - Southern Pine

CE - Cedar DF - Douglas Fir L - Larch WO - White Oak S - Spruce T - Teak

## PRESERVATIVES (Column C)

ACC - Celcure (Acid-Cupric-Chromate) CCZC - Copperized-Chromated-Zinc-Chloride

B - Boliden Salt E - Eradlith

CN - Copper Naphthenate P - Pentachlorophenol

T - Tanalith (Wolman Salts)